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U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

**UTILITY PATENT APPLICATION  
TRANSMITTAL LETTER  
UNDER 37 C.F.R. 1.53(b)**

ATTORNEY DOCKET NO.:

2207/11503

Address to:

Assistant Commissioner for Patents  
Washington D.C. 20231  
Box Patent Application

Transmitted herewith for filing is a patent application.

Inventor(s): **Kam LEUNG, Hong JIANG, and Yan HOU**

For: **A PERFORMANCE OPTIMIZED APPROACH FOR  
EFFICIENT NUMERICAL COMPUTATIONS**

1. Enclosed are:

- ☒ 15 sheets of specification, 5 sheets of claims, and 1 sheet of abstract.  
☒ 9 sheets of drawings.

2. The filing fee has been calculated as shown below:

	NUMBER FILED	NUMBER EXTRA*	RATE (\$)	FEE (\$)
BASIC FEE				740.00
TOTAL CLAIMS	18 -20	0	18.00	0.00
INDEPENDENT CLAIMS	6 -3	3	84.00	252.00
MULTIPLE DEPENDENT CLAIM PRESENT			280.00	0.00
*Number extra must be zero or larger		TOTAL		992.00
If the applicant is a small entity under 37 C.F.R. §§ 1.9 and 1.27, then divide total fee by 2, and enter amount here.			SMALL ENTITY TOTAL	

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4. The Commissioner is hereby authorized to charge payment of any fees associated with this communication or arising during the pendency of this application, or to credit any overpayment, to the deposit account of **Kenyon & Kenyon**, deposit account number **11-0600**.
5. A duplicate of this letter is enclosed for that purpose.

Respectfully submitted,

Dated: 10/3/01

By: Gerard A. Messina

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RE: LEUNG, Kam, et al.

SERIAL NO. To be assigned FILING DATE November

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